

## Patent Abstracts of Japan

PUBLICATION NUMBER : 11024716  
PUBLICATION DATE : 29-01-99

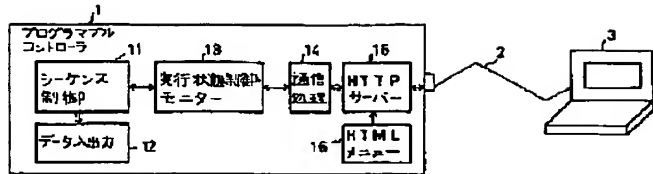
APPLICATION DATE : 07-07-97  
APPLICATION NUMBER : 09180841

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INT.CL. : G05B 19/05 G05B 19/048 G06F 9/06

TITLE : PROGRAMMABLE CONTROLLER



**ABSTRACT :** PROBLEM TO BE SOLVED: To permit monitoring and controlling without using a private programming tool mounting a communication processing function corresponding to opening to personal computer or a work station.

**SOLUTION:** At the time of executing a general purpose TML browser to designate the HTML text of a programmable controller 1 at the personal computer or work station 3, a reading request at HTTP is executed to send back the HTML text housed in an HTML text housing means 16 from the HTTP server 15. At the time of displaying monitoring/controlling functions supported by the controller 1 by a menu style and selecting an item to call GGI, the server 15 calls a communication processing means 14 to send a request to an executing state monitoring means 13 and its response is returned to the server means 15 from the means 14 in an HTML text style and sent back to the personal computer 3.

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